A. CLASSIFICATION OF SUBJECT MATTER IPC 7 H04L12/28 H04L12/46 H04L29/12													
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According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED													
Minimum documentation searched (dassification system followed by classification symbols) IPC 7 H04L													
Documentation searched other than minimum documentation to the extent that such documents are included. In the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, INSPEC													
							C. DOCUMENTS CONSIDERED TO BE RELEVANT						
							Category °	Citation of document, with Indication, where appropriate, of the re	levant passages	Relevant to claim No.			
X	WO 01 71977 A (BOSCO ERIC ;AMERIC INC (US); CHILES DAVID CLYDE (US) 27 September 2001 (2001-09-27) page 12, line 30 -page 15, line page 22, line 24 -page 24, line	1-7											
A	HAMZEH K ET AL: "Point-to-Point Tunneling ProtocolPPTP" IETF DRAFT, June 1996 (1996-06), XP002148266 Retrieved from the Internet: <url:ftp: docs="" draft-ietf-pppext-pptp-00.txt="" ftp.uminho.pt="" fts="" internet-dra=""> 'retrieved on 2000-09-13! abstract </url:ftp:>												
Further documents are listed in the continuation of box C. Patent family members are listed in annex.													
"A" docume consid "E" earlier of filing d "L" docume which citatior "O" docume other r "P" docume later th	ant which may throw doubts on priority claim(s) or its cited to establish the publication date of another in or other special reason (as specified) and referring to an oral disclosure, use, exhibition or means are published prior to the international filing date but can the priority date claimed	T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention X' document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone Y' document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. &' document member of the same patent family											
Date of the actual completion of the international search Date of mailing of the international search report 26 February 2004 04/03/2004													
Name and mailing address of the ISA European Patent Office, P.B. 5816 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016		Authorized officer Perrier, S											



Application No PCT/DE 03/03029

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WO 0171977	A	27-09-2001	AU CA CN EP JP WO US	4582701 A 2403709 A1 1425246 T 1266507 A2 2003528539 T 0171977 A2 2001036192 A1 2001034759 A1	03-10-2001 27-09-2001 18-06-2003 18-12-2002 24-09-2003 27-09-2001 01-11-2001 25-10-2001